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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/534,710	10/11/2005	Shinya Muraoka	Y0647.0153	6896
32172 DICKSTEIN SI	7590 12/11/200 HAPIRO LLP	EXAMINER		
1177 AVENUE OF THE AMERICAS (6TH AVENUE)			BHATTACHARYA, SAM	
NEW YORK, NY 10036-2714			ART UNIT	PAPER NUMBER
			2617	
			MAIL DATE	DELIVERY MODE
			12/11/2008	PAPER

Please find below and/or attached an Office communication concerning this application or proceeding.

The time period for reply, if any, is set in the attached communication.

	Application No.	Applicant(s)	
	10/534,710	MURAOKA, SHINYA	
Office Action Summary	Examiner	Art Unit	
	SAM BHATTACHARYA	2617	
The MAILING DATE of this communication a Period for Reply	ppears on the cover sheet with the	e correspondence address	
A SHORTENED STATUTORY PERIOD FOR REP WHICHEVER IS LONGER, FROM THE MAILING  - Extensions of time may be available under the provisions of 37 CFR after SIX (6) MONTHS from the mailing date of this communication.  - If NO period for reply is specified above, the maximum statutory perions are perions or extended period for reply within the set or extended period for reply will, by state than three months after the main earned patent term adjustment. See 37 CFR 1.704(b).	DATE OF THIS COMMUNICATE 1.136(a). In no event, however, may a reply be of will apply and will expire SIX (6) MONTHS fruite, cause the application to become ABANDO	ON.  e timely filed  om the mailing date of this communication.  NED (35 U.S.C. § 133).	
Status			
1) ☐ Responsive to communication(s) filed on 8/1 2a) ☐ This action is <b>FINAL</b> . 2b) ☐ The 3) ☐ Since this application is in condition for allow closed in accordance with the practice under	nis action is non-final. /ance except for formal matters, p		
Disposition of Claims			
4) ☐ Claim(s) 1-12 is/are pending in the application 4a) Of the above claim(s) is/are withdrest is/are withdrest is/are allowed.  5) ☐ Claim(s) 1-10 is/are allowed.  6) ☐ Claim(s) 11 and 12 is/are rejected.  7) ☐ Claim(s) is/are objected to.  8) ☐ Claim(s) are subject to restriction and comparison.	rawn from consideration.		
9) The specification is objected to by the Exami	ner.		
10) The drawing(s) filed on is/are: a) according a deplicant may not request that any objection to the Replacement drawing sheet(s) including the correct should be corrected as a deplecement drawing sheet (s) including the corrected should be corrected as a deplecement drawing sheet (s) including the corrected should be corrected as a deplecement drawing sheet (s) including the corrected should be corrected as a deplecement drawing sheet (s) including the corrected sheet	ccepted or b) objected to by the drawing(s) be held in abeyance. Section is required if the drawing(s) is	See 37 CFR 1.85(a). objected to. See 37 CFR 1.121(d).	
Priority under 35 U.S.C. § 119			
12) Acknowledgment is made of a claim for foreign a) All b) Some * c) None of:  1. Certified copies of the priority docume 2. Certified copies of the priority docume 3. Copies of the certified copies of the priority docume application from the International Bure * See the attached detailed Office action for a li	nts have been received. nts have been received in Applic iority documents have been rece eau (PCT Rule 17.2(a)).	ation No ived in this National Stage	
Attachment(s)  1) Notice of References Cited (PTO-892)  2) Notice of Draftsperson's Patent Drawing Review (PTO-948)  3) Information Disclosure Statement(s) (PTO/SB/08) Paper No(s)/Mail Date	4)  Interview Summa Paper No(s)/Mail 5)  Notice of Informa 6)  Other:		

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#### **DETAILED ACTION**

#### Claim Rejections - 35 USC § 112

- 1. The following is a quotation of the second paragraph of 35 U.S.C. 112:
  - The specification shall conclude with one or more claims particularly pointing out and distinctly claiming the subject matter which the applicant regards as his invention.
- 2. Claims 11 and 12 are rejected under 35 U.S.C. 112, second paragraph, as being indefinite for failing to particularly point out and distinctly claim the subject matter which applicant regards as the invention.
- 3. Claims 11 and 12 recite the limitation "the step of determining transmission power" in line 2. There is insufficient antecedent basis for this limitation in the claims.

### Allowable Subject Matter

- 4. Claims 1-10 are allowed.
- 5. The following is a statement of reasons for the indication of allowable subject matter: the prior art fails to disclose the recited combination of elements in a radio base station apparatus, including loopback test means for testing a transmission function or a reception function of an arbitrary channel circuit by looping back a predetermined test signal, inside the apparatus, which is output from a transmitting-side channel circuit, of said channel circuits, which serves as a transmitting side in a loopback test, and by receiving the test signal through a receiving-side channel circuit of said channel circuits which serves as a receiving side in the loopback test, as in claim 1; the step of testing the transmission function or the reception function of the apparatus by transmitting/receiving a predetermined test signal upon looping back the signal inside the apparatus; the step of determining transmission power for the test signal in accordance with the number of call connections of a radio terminal in the radio base station apparatus, as in claim 6.

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# Response to Arguments

6. Applicant's arguments with respect to claims 11 and 12 have been considered but are most in view of the new ground(s) of rejection.

## Conclusion

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Sam Bhattacharya whose telephone number is (571) 272-7917. The examiner can normally be reached on Weekdays, 9-5:30.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, George Eng can be reached on (571) 272-7495. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

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information system, call 800-786-9199 (IN USA OR CANADA) or 571-272-1000.

sb

/Sam Bhattacharya/

Primary Examiner, Art Unit 2617